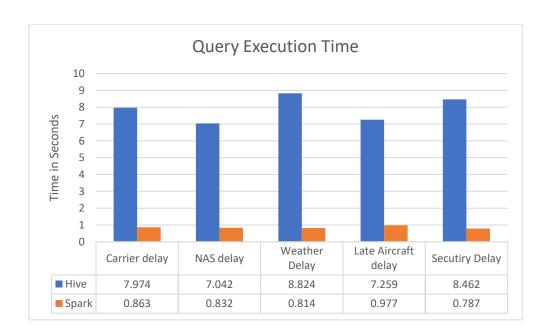
Hive and Spark

Results

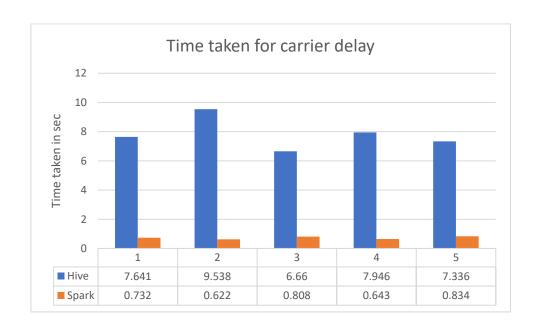
Sample results for the query

Time Taken by Query (in Sec)	Hive	Spark
Carrier delay	7.974	0.863
NAS delay	7.042	0.832
Weather Delay	8.824	0.814
Late Aircraft delay	7.259	0.977
Security Delay	8.462	0.787



Carrier delay some results

Steps (Time in Sec)	Hive	Spark
1	7.641	0.732
2	9.538	0.622
3	6.66	0.808
4	7.946	0.643
5	7.336	0.834



Summation of total time taken by the carrier delay. After each iteration.

Iterations	Hive	Spark
1	7.641	0.732
2	17.179	1.394
3	23.839	2.202
4	31.785	2.845
5	39.121	3.679

